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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number Substitute for Form PTO-87.5 CLAIMS AS FILED - PART I (Column 1) (Column 2) SMALL ENTITY OTHER THAN QR SMACL ENTITY FOR NUMBER FILED NUMBER EXTRA BASIC FEE RATE FEE (37 CFR 1.16(a)) RATE TOTAL CLAIMS (37 CFR 1.16(c)) OR 300 minus 20 = INDEPENDENT CLAIMS X \$ OR (37 CFR 1.16(b)) minus 3 = MULTIPLE DEPENDENT CLAIM PRESENT ÖR (37 CFR 1.16(d)) . If the difference in column 1 is less than zero, enter "0" in column 2. OR -TOTAL 300 OR TOTAL CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) OTHER THAN SMALL ENTITY OR CLAIMS HIGHEST SMALL ENTITY REMAINING NUMBER AMENDMENT PRESENT AFTER AMENDMENT RATE ADDI: PREVIOUSLY EXTRA RATE TIONAL ADDI-PAID FOR Total TIONAL FEE Minus FEE Independent (37 CFR 1.16(b)) Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(d)) OR TOTAL TOTAL ADD'L FEE OR. ADD'L FEE (Column 1) (Column 2) (Column, 3) CLAIMS m. HIGHEST REMAINING ENDMENT NUMBER PRESENT AFTER AMENDMENT RATE ADDI-PREVIOUSLY RATE ADDI TIONAL Total PAID FOR TIONAL FEE Minus :FEE Independent (37 CFR 1,16(b)) Minùs OR FIRST PRESENTATION OF MULTIPLE DEPENDENT GLAIM (37 CFR 1.16(d)) OR OR TOTAL TOTAL ADD'L FEE OR ADD'L FEE (Column 1) (Column 2) (Column 3) CLAIMS REMAINING O HIGHEST EN NUMBER PRESENT RATE AFTER ADDI-PREVIOUSLY EXTRA RATE AMENDMENT ADDj-TIONAL FEE PAID FOR (37 CFR 1.16(c)) TIONAL Minus AMENDA FEE Independent (37 CFR.1.16(b)) OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 GFR 1.16(d)) ÖR X \$ OR-TOTAL TOTAL If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ADD'L FEE If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, enter '20'.

If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, enter '20'.

If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 3, enter '3'. OR ADD'L FEE The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.